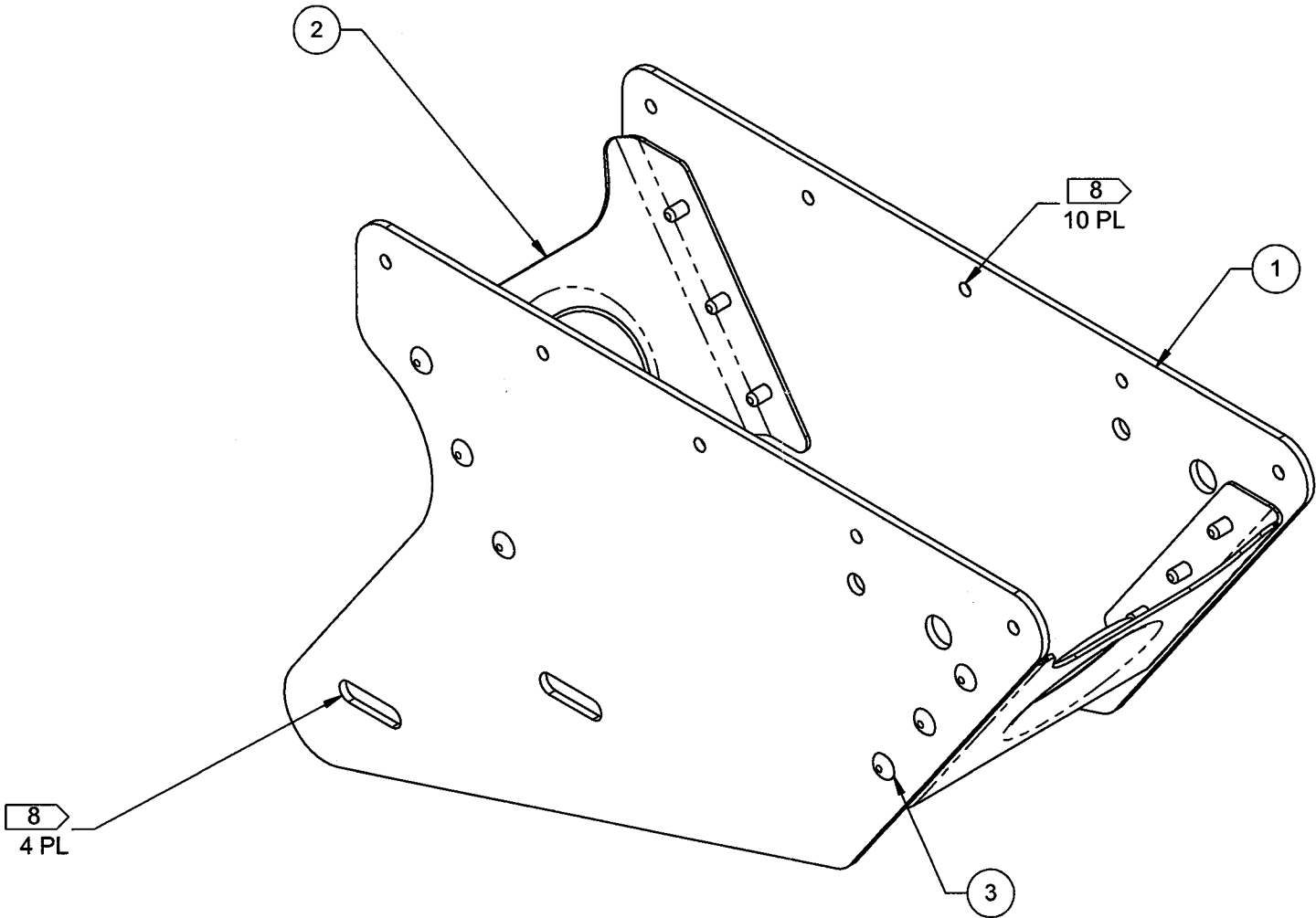


ITEM	QTY	P/N	DESCRIPTION
	-041		
	X	D5494-041	FRONT STEP LEG ASSY
1	2	D5494-1	FRONT STEP LEG
2	2	D5494-3	FRONT STEP CHANNEL
3	12	MS20470AD4-5	RIVET, SOLID, PAN HEAD



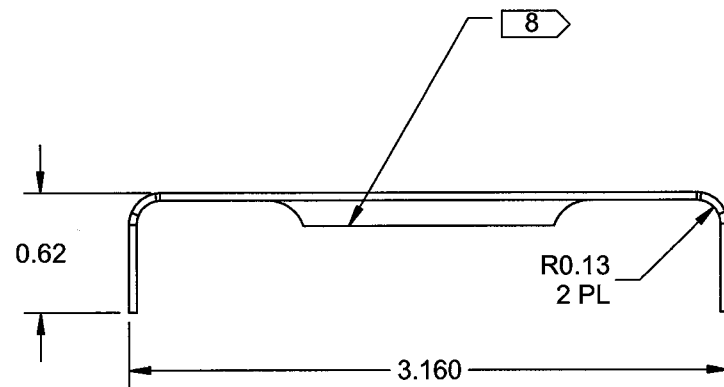
D5494-041 FRONT STEP LEG ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: PRIME PER DART QSI 005 4.2.1.3.3 AND PAINT PER DART QSI 005 4.2.2.4
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.6
 - 7) WEIGHT: 0.60 lbs
 - 8) MASK HOLES PRIOR TO PAINT

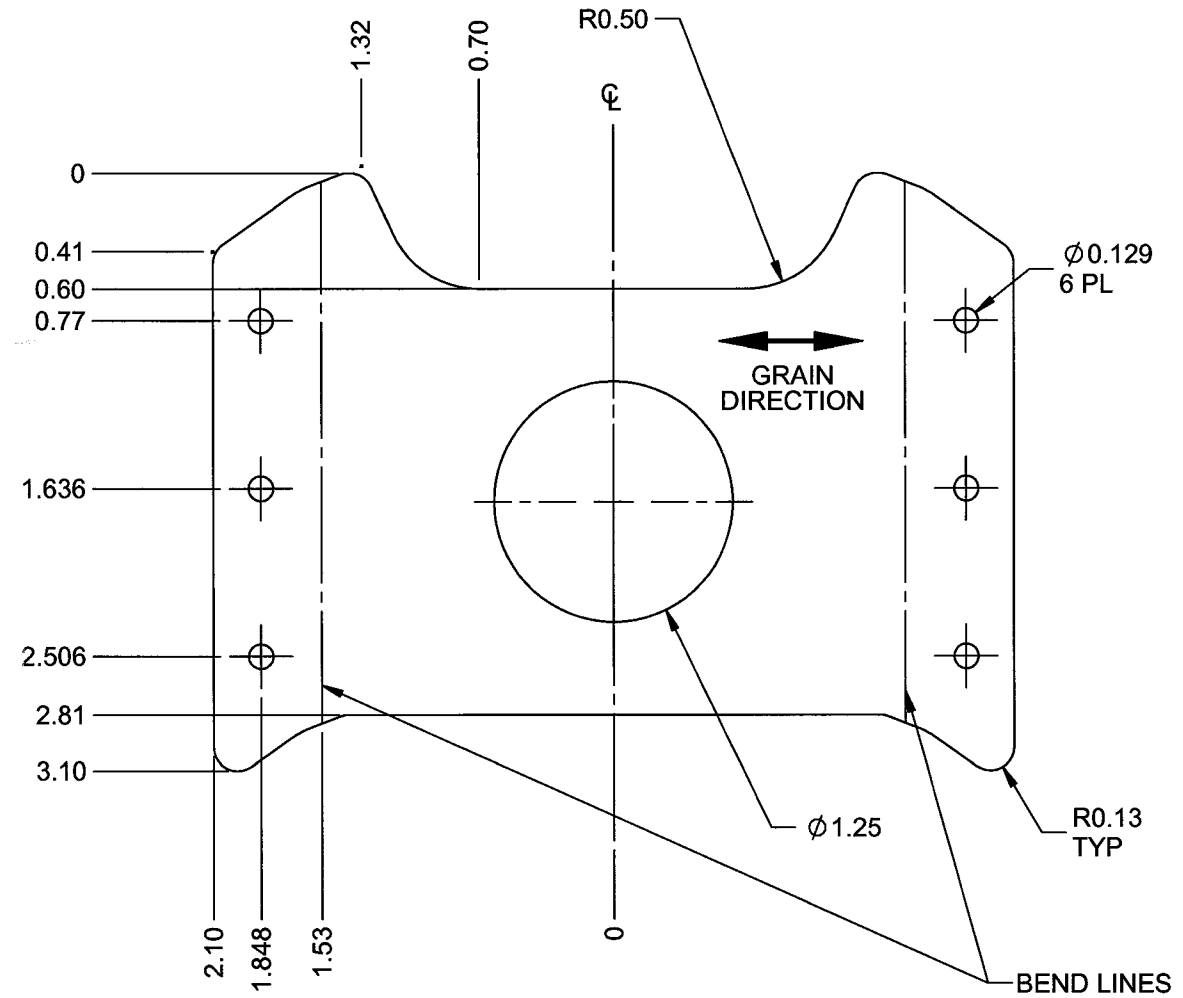
RELEASED
2020 MAY 06
ECN 2020-555

APPROVED

C	UPDATE LANYARD HOLE SIZE (ZN C3-2) FROM ϕ 0.250 TO ϕ 0.312, REASON CAR19-351	SAD	20.02.27
B	ADDED ϕ 0.201 AND ϕ 0.250 HOLE (ZN D5-2, C3-2); REVISED PART LENGTH (ZN D5-2, D6-2); REVISED NOTE 2 (ZN A8-1)	VS	18.05.24
A	NEW ISSUE	VS	18.02.28
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	SAD		
CHECKED	MB	DRAWING NO.	REV. C
MFG. APPR.	DD	D5494	SHEET 1 OF 3
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	FRONT STEP LEG	NTS
DATE	20.02.27	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D5494-3 FRONT STEP CHANNEL
(MAKE FROM D5494-3F)



D5494-3F FLAT PATTERN

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.040" THK
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027
OR ASTM B209
REF DART SPEC M6061T6S.040
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.04 lbs
- 8) FLANGE AFTER BENDING TOWARDS SIDE SHOWN USING DT8174
- 9) ALL UNDEFINED FEATURES CONTROLLED BY D5494-3F.DXF REV. C

RELEASED

2020 MAY 06

APPROVED

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	SAD		
CHECKED	MB	DRAWING NO. D5494	REV. C
MFG. APPR.	DD	SHEET 3 OF 3	
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	FRONT STEP LEG	NTS
DATE	20.02.27	COPYRIGHT © 2018 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	